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Derwent World Patents Index

IBM Technical Disclosure Bulletins

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PRE-CONDITION)[Clear](#)**Search History****Today's Date: 10/31/2000**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT	L2 AND (TRIGGER OR PRECONDITION OR PRE-CONDITION)	43	<u>L3</u>
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☐ 1. Document ID: US 6134548 A

L3: Entry 1 of 43

File: USPT

Oct 17, 2000

US-PAT-NO: 6134548

DOCUMENT-IDENTIFIER: US 6134548 A

TITLE: System, method and article of manufacture for advanced mobile bargain shopping

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 2. Document ID: US 6125442 A

L3: Entry 2 of 43

File: USPT

Sep 26, 2000

US-PAT-NO: 6125442

DOCUMENT-IDENTIFIER: US 6125442 A

TITLE: Method, system and data structures for computer software application development and execution

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 3. Document ID: US 6094688 A

L3: Entry 3 of 43

File: USPT

Jul 25, 2000

US-PAT-NO: 6094688

DOCUMENT-IDENTIFIER: US 6094688 A

TITLE: Modular application collaboration including filtering at the source and proxy execution of compensating transactions to conserve server resources

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 4. Document ID: US 6092197 A

L3: Entry 4 of 43

File: USPT

Jul 18, 2000

US-PAT-NO: 6092197

DOCUMENT-IDENTIFIER: US 6092197 A

TITLE: System and method for the secure discovery, exploitation and publication of information

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 5. Document ID: US 6088659 A

L3: Entry 5 of 43

File: USPT

Jul 11, 2000

US-PAT-NO: 6088659

DOCUMENT-IDENTIFIER: US 6088659 A

TITLE: Automated meter reading system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 6. Document ID: US 6088717 A

L3: Entry 6 of 43

File: USPT

Jul 11, 2000

US-PAT-NO: 6088717

DOCUMENT-IDENTIFIER: US 6088717 A

TITLE: Computer-based communication system and method using metadata defining a control-structure

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 7. Document ID: US 6078925 A

L3: Entry 7 of 43

File: USPT

Jun 20, 2000

US-PAT-NO: 6078925

DOCUMENT-IDENTIFIER: US 6078925 A

TITLE: Computer program product for database relational extenders

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 8. Document ID: US 6078982 A

L3: Entry 8 of 43

File: USPT

Jun 20, 2000

US-PAT-NO: 6078982

DOCUMENT-IDENTIFIER: US 6078982 A

TITLE: Pre-locking scheme for allowing consistent and concurrent workflow process execution in a workflow management system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 9. Document ID: US 6070165 A

L3: Entry 9 of 43

File: USPT

May 30, 2000

US-PAT-NO: 6070165
DOCUMENT-IDENTIFIER: US 6070165 A
TITLE: Method for managing and accessing relational data in a relational cache

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 10. Document ID: US 6067531 A

L3: Entry 10 of 43

File: USPT

May 23, 2000

US-PAT-NO: 6067531
DOCUMENT-IDENTIFIER: US 6067531 A
TITLE: Automated contract negotiator/generation system and method

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 11. Document ID: US 6064983 A

L3: Entry 11 of 43

File: USPT

May 16, 2000

US-PAT-NO: 6064983
DOCUMENT-IDENTIFIER: US 6064983 A
TITLE: System for performing tax computations

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 12. Document ID: US 6052684 A

L3: Entry 12 of 43

File: USPT

Apr 18, 2000

US-PAT-NO: 6052684
DOCUMENT-IDENTIFIER: US 6052684 A
TITLE: System and method for performing consistent workflow process execution in a workflow management system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 13. Document ID: US 6049673 A

L3: Entry 13 of 43

File: USPT

Apr 11, 2000

US-PAT-NO: 6049673
DOCUMENT-IDENTIFIER: US 6049673 A
TITLE: Organicware applications for computer systems

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 14. Document ID: US 6047291 A

L3: Entry 14 of 43

File: USPT

Apr 4, 2000

US-PAT-NO: 6047291

DOCUMENT-IDENTIFIER: US 6047291 A

TITLE: Relational database extenders for handling complex data types

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMIC	Draw Desc	Image
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☐ 15. Document ID: US 6041306 A

L3: Entry 15 of 43

File: USPT

Mar 21, 2000

US-PAT-NO: 6041306

DOCUMENT-IDENTIFIER: US 6041306 A

TITLE: System and method for performing flexible workflow process execution in a distributed workflow management system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMIC	Draw Desc	Image
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☐ 16. Document ID: US 6041312 A

L3: Entry 16 of 43

File: USPT

Mar 21, 2000

US-PAT-NO: 6041312

DOCUMENT-IDENTIFIER: US 6041312 A

TITLE: Object oriented technology framework for accounts receivable and accounts payable

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMIC	Draw Desc	Image
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☐ 17. Document ID: US 6016477 A

L3: Entry 17 of 43

File: USPT

Jan 18, 2000

US-PAT-NO: 6016477

DOCUMENT-IDENTIFIER: US 6016477 A

TITLE: Method and apparatus for identifying applicable business rules

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMIC	Draw Desc	Image
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☐ 18. Document ID: US 6014673 A

L3: Entry 18 of 43

File: USPT

Jan 11, 2000

US-PAT-NO: 6014673
DOCUMENT-IDENTIFIER: US 6014673 A
TITLE: Simultaneous use of database and durable store in work flow and process flow systems

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 19. Document ID: US 6012067 A

L3: Entry 19 of 43

File: USPT

Jan 4, 2000

US-PAT-NO: 6012067
DOCUMENT-IDENTIFIER: US 6012067 A
TITLE: Method and apparatus for storing and manipulating objects in a plurality of relational data managers on the web

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 20. Document ID: US 6006230 A

L3: Entry 20 of 43

File: USPT

Dec 21, 1999

US-PAT-NO: 6006230
DOCUMENT-IDENTIFIER: US 6006230 A
TITLE: Database application development system with improved methods for distributing and executing objects across multiple tiers

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 21. Document ID: US 6006242 A

L3: Entry 21 of 43

File: USPT

Dec 21, 1999

US-PAT-NO: 6006242
DOCUMENT-IDENTIFIER: US 6006242 A
TITLE: Apparatus and method for dynamically creating a document

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 22. Document ID: US 5999525 A

L3: Entry 22 of 43

File: USPT

Dec 7, 1999

US-PAT-NO: 5999525
DOCUMENT-IDENTIFIER: US 5999525 A
TITLE: Method for video telephony over a hybrid network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 23. Document ID: US 5937388 A

L3: Entry 23 of 43

File: USPT

Aug 10, 1999

US-PAT-NO: 5937388

DOCUMENT-IDENTIFIER: US 5937388 A

TITLE: System and method for performing scalable distribution of process flow activities in a distributed workflow management system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 24. Document ID: US 5918210 A

L3: Entry 24 of 43

File: USPT

Jun 29, 1999

US-PAT-NO: 5918210

DOCUMENT-IDENTIFIER: US 5918210 A

TITLE: Business query tool, using policy objects to provide query responses

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 25. Document ID: US 5913061 A

L3: Entry 25 of 43

File: USPT

Jun 15, 1999

US-PAT-NO: 5913061

DOCUMENT-IDENTIFIER: US 5913061 A

TITLE: Modular application collaboration

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 26. Document ID: US 5870719 A

L3: Entry 26 of 43

File: USPT

Feb 9, 1999

US-PAT-NO: 5870719

DOCUMENT-IDENTIFIER: US 5870719 A

TITLE: Platform-independent, usage-independent, and access-independent distributed quote configuraton system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 27. Document ID: US 5870545 A

L3: Entry 27 of 43

File: USPT

Feb 9, 1999

US-PAT-NO: 5870545
DOCUMENT-IDENTIFIER: US 5870545 A
TITLE: System and method for performing flexible workflow process
compensation in a distributed workflow management system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 28. Document ID: US 5867495 A

L3: Entry 28 of 43

File: USPT

Feb 2, 1999

US-PAT-NO: 5867495
DOCUMENT-IDENTIFIER: US 5867495 A
TITLE: System, method and article of manufacture for communications
utilizing calling, plans in a hybrid network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 29. Document ID: US 5867494 A

L3: Entry 29 of 43

File: USPT

Feb 2, 1999

US-PAT-NO: 5867494
DOCUMENT-IDENTIFIER: US 5867494 A
TITLE: System, method and article of manufacture with integrated video
conferencing billing in a communication system architecture

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 30. Document ID: US 5862325 A

L3: Entry 30 of 43

File: USPT

Jan 19, 1999

US-PAT-NO: 5862325
DOCUMENT-IDENTIFIER: US 5862325 A
TITLE: Computer-based communication system and method using metadata
defining a control structure

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 31. Document ID: US 5826239 A

L3: Entry 31 of 43

File: USPT

Oct 20, 1998

US-PAT-NO: 5826239
DOCUMENT-IDENTIFIER: US 5826239 A
TITLE: Distributed workflow resource management system and method

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 32. Document ID: US 5799310 A

L3: Entry 32 of 43

File: USPT

Aug 25, 1998

US-PAT-NO: 5799310

DOCUMENT-IDENTIFIER: US 5799310 A

TITLE: Relational database extenders for handling complex data types

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 33. Document ID: US 5790789 A

L3: Entry 33 of 43

File: USPT

Aug 4, 1998

US-PAT-NO: 5790789

DOCUMENT-IDENTIFIER: US 5790789 A

TITLE: Method and architecture for the creation, control and deployment of services within a distributed computer environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 34. Document ID: US 5758351 A

L3: Entry 34 of 43

File: USPT

May 26, 1998

US-PAT-NO: 5758351

DOCUMENT-IDENTIFIER: US 5758351 A

TITLE: System and method for the creation and use of surrogate information system objects

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 35. Document ID: US 5627886 A

L3: Entry 35 of 43

File: USPT

May 6, 1997

US-PAT-NO: 5627886

DOCUMENT-IDENTIFIER: US 5627886 A

TITLE: System and method for detecting fraudulent network usage patterns using real-time network monitoring

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 36. Document ID: US 5249300 A

L3: Entry 36 of 43

File: USPT

Sep 28, 1993

US-PAT-NO: 5249300

DOCUMENT-IDENTIFIER: US 5249300 A

TITLE: System and method of constructing models of complex business transactions using entity-set variables for ordered sets of references to user data

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 37. Document ID: US 5241645 A

L3: Entry 37 of 43

File: USPT

Aug 31, 1993

US-PAT-NO: 5241645

DOCUMENT-IDENTIFIER: US 5241645 A

TITLE: Computer system for creating and manipulating subsets of dynamic information systems models

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 38. Document ID: US 5212771 A

L3: Entry 38 of 43

File: USPT

May 18, 1993

US-PAT-NO: 5212771

DOCUMENT-IDENTIFIER: US 5212771 A

TITLE: System for establishing concurrent high level and low level processes in a diagram window through process explosion and implosion subsystems

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 39. Document ID: US 5195178 A

L3: Entry 39 of 43

File: USPT

Mar 16, 1993

US-PAT-NO: 5195178

DOCUMENT-IDENTIFIER: US 5195178 A

TITLE: Adaptive window system for dynamically modeling information systems

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 40. Document ID: US 5193183 A

L3: Entry 40 of 43

File: USPT

Mar 9, 1993

US-PAT-NO: 5193183

DOCUMENT-IDENTIFIER: US 5193183 A

TITLE: System for accessing design data of modeler subsystems by reference to partnership set and for dynamically correlating design data of modeler subsystems

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 41. Document ID: US 5193182 A

L3: Entry 41 of 43

File: USPT

Mar 9, 1993

US-PAT-NO: 5193182

DOCUMENT-IDENTIFIER: US 5193182 A

TITLE: Computer system for defining logical operations on design data including retrieve entity-set, send, receive, signal, when, reference to entity-set, reference to entity method, connect and disconnect

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 42. Document ID: US 5179698 A

L3: Entry 42 of 43

File: USPT

Jan 12, 1993

US-PAT-NO: 5179698

DOCUMENT-IDENTIFIER: US 5179698 A

TITLE: System for transforming user data in accordance with an algorithm defined by design data and for evaluating the transformed data against logical criteria

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 43. Document ID: US 5146591 A

L3: Entry 43 of 43

File: USPT

Sep 8, 1992

US-PAT-NO: 5146591

DOCUMENT-IDENTIFIER: US 5146591 A

TITLE: Dynamic information management system utilizing entity-relationship information model in which the attribute is independent of an entity

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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